

Description	Specifications
Model	HDMI-ETH
HDMI IN/Out Connectors	19 pin HDMI female type-A
Ethernet cables required	2
Ethernet Cable	CAT-6 Recommended for 1080P and best performance
Transmission Length	150ft @ 1080P using CAT-6
HDCP pass thru	Yes
Video Resolution	480 P, 720 I/P, 1080 I/P
Video Data Rate	6.75 Gbps
Deep Color Support	Yes
Vertical Frequency Scan Rate	50 / 60 Hz
Dimension	3.31 x 2.18 x 1.0 inch (84.0 x 55.4 x 25.4mm)
DC adapter (included)	5VDC, 1.0A



For Questions and support:

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V 1.3
Deep Color

Installation Guide

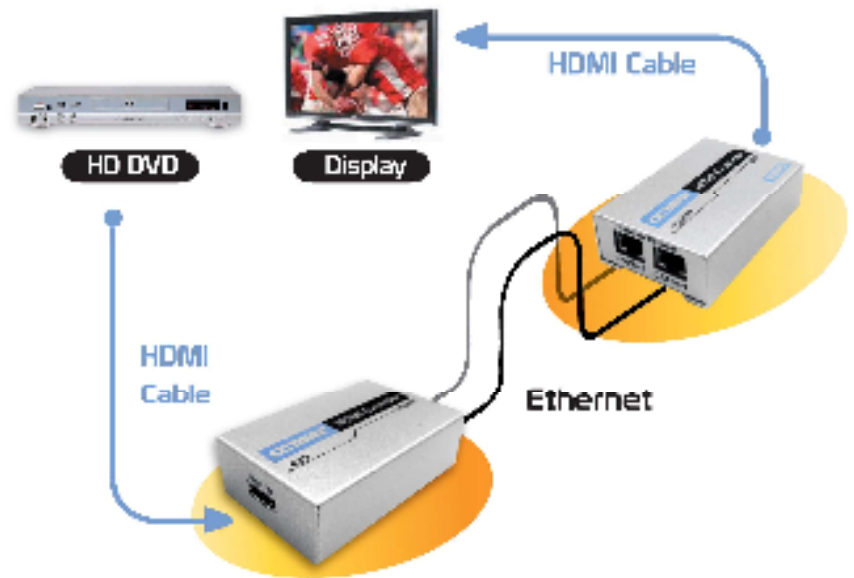
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Application Diagram

Installation:

- 1) Connect the HDMI Source to the **HDMI Transmitter** HDMI Input.
- 2) Connect the HDTV to the **HDMI Receiver** HDMI Output.
- 3) Connect the HDMI Transmitter Ethernet port **1** to HDMI Receiver Ethernet port **1** with Ethernet cable.
- 4) Connect the HDMI Transmitter Ethernet port **2** to HDMI Receiver Ethernet port **2** with Ethernet cable.

Ethernet CAT 6 cable is recommended for 1080P and best performance.

- 5) Connect the DC power adapter.

Description:

HDMI -Ethernet Transceiver allows transmission of HDMI digital video and audio over standard CAT-5 / 6 Ethernet cables. The HDMI Transceiver consist of a HDMI Transmitter and a HDMI Receiver and allow transmission of 1080P HD over 150ft over Ethernet cables (CAT-6 recommended).

CAT 6 cable is recommended for 1080P and best performance

The HDMI over Ethernet Transceiver allows installers to use standard CAT 5/6 cables for ease of installation. Ethernet cables and connectors are easily field terminated thus allowing installers to easily install the proper length cable needed for ultimate flexibility and eliminate logistics problems of having custom length HDMI cables.

Active Drive and Compensation circuitry ensures error free video transmission for the ultimate HD experience enables.

Features:

- HDMI transmission using Ethernet cables.
- 150ft (1080P) over Ethernet CAT-6 cables.
- 6.75 Gbps aggregate data rate support for V1.3
- Ethernet cables for easy field installation. No custom length cables needed.
- **Active Drive and Compensation** for Error Free Transmission.
- Perfect for Projector or Digital Signage applications.

